PATENT APP ATION FEE DETERMINATION REC Application or Docket Number Effective December 8, 2004 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Cotumn 1) TYPE (Column 2) OR SMALL ENTITY U.S. NATIONAL STAGE FEES RATE FEE BASIC FEE RATE FEE SMALL ENT. = \$ 150 LARGE ENT. = \$ 300 BASIC FEE OR BASIC FEE Satisfies PCT Article 33(1) EXAMINATION FEE All other situations = (4) = \$50/\$ 100 \$ 100 / \$ 200 EXAM FEE U.S. is ISA = \$50/\$ 100 EXAM FEE SEARCH FEE All other situations = ALL other countries = SEARCH FEE \$ 200/\$ 400 \$ 250 / \$ 500 SEARCH FEE FEE FOR EXTRA SPEC. PGS. minus 100 = /50 = X \$ 125 = X \$ 250 = TOTAL CHARGEABLE CLAIMS minus 20 = X \$ 25 = OR X \$ 50 =INDEPENDENT CLAIMS minus 3 X \$ 100 = MULTIPLE DEPENDENT CLAIM PRESENT X \$ 200 =+ \$ 180 = If the difference in column 1 is less than zero, enter or in column 2 OR + \$ 380 = TOTAL OR TOTAL CLAIMS AS AMENDED - PART II (Column 1) OTHER THAN (Column 2) SMALL ENTITY (Column 3) OR CI AIMS SMALL ENTITY REMAINING NUMBER PRESENT EXTRA AFTER ADDI-PREVIOUSLY ADDI-RATE **AMENDMENT** AMENDMENT TIONAL PAID FOR RATE TIONAL FEE Total FEE Minus X \$ 25 =OR X \$ 50 =Independent Minus X \$ 100 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X \$ 200 = + \$ 180 = **OR** + \$ 360 = TOTAL ADDIT. TOTAL ADDIT OR FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER PRESENT ADDI- $\mathbf{\omega}$ AFTER PREVIOUSLY ADDI-RATE MENDMENT AMENDMENT EXTRA TIONAL RATE TIONAL PAID FOR FEE Total FEE Minus X \$ 25 = OR X \$ 50 =Independent Minus X \$ 100 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR X \$ 200 =+ \$ 180 = OR + \$ 360 = TOTAL ADDIT TOTAL ADDIT. OR FEE FEE . If the entry in column 1 is less than the entry in column 2, write "O" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20".
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3".